Application/Control No. Applicant(s)/Patent under Index of Claims Reexamination VASHCHENKO ET AL. 10/683,858 Examiner Art Unit 2824 Michael K. Luhrs (Through numeral) Cancelled Rejected Non-Elected Appeal N Α 0 **Allowed** Restricted Interference Objected

Cli	aim	Date										Claim Date							1888		aim	_	Date										
- 01		┢	П	Т	Ť	- 416			г	Т		⊢		\vdash			Ť	T	1	Т	T	┨∭					_	г	Jace		1	丁	_
Final	Original	2/15/05										Final	Original				•						Final	Original									
	1	┢	╁┼	十	ᅥ	\dashv		Н	H	┢	ı	 	51	\vdash	\vdash	┰	-	+	╫	╁╌	╁	1	\vdash	101	_	-		\vdash	Н		\dashv	┪	_
	2	┢	\Box	_	┪			Н		İΤ		\vdash	52	┢	H	┪	┪	\top	╁	+	╁	100		102				Н	Н		-	7	
	3		\Box	7	T	┪		Н		1			53	\vdash	Ħ	┪	┪	\dashv	╈	1	o	1	<u> </u>	103				\vdash	Н		\neg	┪	_
	4		\Box	7	7	ヿ		П		1		\vdash	54	Г	П	寸	寸	_	╅	1	╅	1		104				H	П		_	┪	_
	5	Г	П		T			П					55	Г	П	寸	寸	T	┪	1	\top	1		105					П		\dashv	ヿ	_
	6												56			T				1		1		106							\neg	┪	
	7												57]		107									
	8	L	Ш	\perp	ot								58							\perp]		108									
	9		Ш	_					_				59	\Box	Ц		\Box		\perp]		109									
	10	1	$\sqcup \downarrow$	4	_	_		Ш		_			60	L	\sqcup	_	_	_	1	1	<u> </u>			110							\Box	_	_
	11	1	Ш	4	_	_		Ш	_	L			61	L	Ш	_	_	_	1	┸		J		111							4	4	
	12	1	\vdash	4	4	_		Щ	\vdash	L		<u> </u>	62		\sqcup	_	_	\bot	_	4	4	Į I		112				_	Ш		_	4	
	13	1	\vdash	-	_	4	_	Щ	<u> </u>	⊢		<u> </u>	63	Ш	\sqcup	_	_	4	+	+	╁	4		113	Ш			L	Ш		\dashv	4	_
	14	1	\vdash		4	-	\vdash	Н	⊢	-	l	<u> </u>	64	Н	$\vdash \vdash$	_	_	+	+	╀	+	4	<u> </u>	114	Ш		_	 	Ш		\dashv	4	
	15 16	1	\vdash	+	\dashv		-	H	⊢	-		├	65 66	\vdash	$\vdash \vdash$	\dashv	\dashv	+	+	╀	╁	ł	_	115 116	Н	H	_	\vdash	$\vdash \vdash$	\vdash	\dashv	\dashv	_
	17	√	╁	\dashv	+	\dashv	_	H	\vdash	-			67	H	\dashv	\dashv	\dashv	+	+-	╁	╁	ł	<u> </u>	117				⊢	⊢⊢		\dashv	\dashv	_
	18	√	\vdash	\dashv	ᆉ	-	-	\vdash	\vdash	 			68	-	$\vdash \vdash$	\dashv	\dashv	+	╁	╁	+	ł	<u> </u>	117	\vdash		-	 	$\vdash \vdash$		\dashv	\dashv	_
	19	۲	╁┈┼	╅	4					\vdash			69	⊢	\dashv	\dashv	\dashv	+	╁	╁	+	ł		119			-	H	Н		-	\dashv	_
	20	Н	\vdash	+	┪	\dashv	_		\vdash	┢			70	Н	-	\dashv	\dashv	\dashv	+	+	+	ł	H	120			_	\vdash	Н	\dashv	\dashv	\dashv	_
	21		H	+	-	\dashv	-			_			71	\vdash	-	\dashv	\dashv	\dashv	┿	╁	╁╴	ł		121					Н	\dashv	┪	╛	_
	22	Н	\vdash	\dashv	-					-			72	H	H	\dashv	十	\dashv	+-	╁╌	╁	ł	—	122			_	\vdash	Н	\dashv	┪	┪	_
	23	-	⇈	十	7	\dashv			_	┪			73	H	H	_	寸	-	+	╅	╁			123	_		-	┢	Н	\dashv		+	_
	24	Г	\vdash	\dashv	7	_		-		\vdash			74	Н	\vdash	+	+	_	╅	╅	+		-	124		_			H	\dashv	\dashv	┪	_
	25		tt	1	7	一				t		-	75	Н	_	\dashv	寸	1	+	+	+	M		125				H	Н	_	-	┪	_
	26	<u> </u>	Ħ	十	1	_				t			76	\Box	Ħ	寸	寸	_	+	╈	+			126				\vdash	Н	_	_	┪	
	27	Г		十	┪	ヿ	\Box	П		Г			77	H	\Box	十	寸	十	1	†	T			127			Г	┢	М	\dashv	\dashv	┪	_
	28			T	T	T				Г			78	П	T	ヿ	╛	一	T	1	1			128					П		7	一	_
	29		П		寸								79			T	╛	丁	\top	1	1	1		129					П		7	ヿ	_
	30			T	T	T	\neg			Г			80			T	寸		T	T	1			130					П	П	\neg	┪	_
	31												81						Т	T				131					П			7	
	32		Ш	\Box									82				\Box							132									
	33		Ш	\perp	_			Ш	L	_			83	Ш	Ц	_[[\perp	L	L]		133				\Box	Ш			J	
	34		\sqcup	4	4	_	_	Ш	L	<u> </u>			84	Ш	\sqcup			\perp	4	┸	1_	I		134				Щ	Ш	Ш	[\perp	_
	35	<u> </u>	\sqcup	4	4	4	_	Ш	_	<u> </u>			85	Ш	\sqcup	4	4	\bot	4	┸	┸			135	Ш		L.,		Ш	$oxed{oxed}$	_	_	_
	36	<u> </u>	$\vdash \vdash$	\dashv	4	_	_	Щ		<u> </u>	l		86	Щ	\sqcup	4	4	\perp	4	+	╀-		L	136	Ш		<u> </u>	Щ.	Щ	Щ	_	_	
	37	<u> </u>	$\vdash \vdash$	+	4	_	4	Щ	_	├_			87	Щ	\dashv	4	4	4	+	4	4	 	\vdash	137			<u> </u>	Щ	Щ		_	_	
	38	<u> </u>	$\vdash \vdash$	-				Н	L	├-			88	Н	$\vdash \vdash$	\dashv	-	-	+	-	+		\vdash	138	Щ	_	<u> </u>	<u> </u>	Ш			4	
	39	⊢	$\vdash \vdash$	\dashv	-	\dashv	\dashv	\vdash	<u> </u>	\vdash			89	H	\dashv	\dashv	-	-	+	+	+		<u> </u>	139		_	<u> </u>	Ш	Н		-	\dashv	
	40 41	-	\vdash	+	+			H	_				90	Н	\dashv	\dashv	\dashv	+	+	╁	┺		\vdash	140	Щ		\vdash	Щ	\vdash	-	\dashv	\dashv	_
	41	\vdash	$\vdash \vdash$	+	\dashv	\dashv	┩	\vdash	-	⊢			91 92	Н	\dashv	\dashv	\dashv	+	+	+-	╁		<u> </u>	141	\vdash	Н		\vdash	Н	\dashv	\dashv	\dashv	
	43	-	$\vdash \vdash$	┰	\dashv	\dashv	\dashv		-	Н			93	Н	\dashv	+	+	+	+	╁	╂		\vdash	142 143	$\vdash \vdash$	-	-	Н	\vdash	\dashv	\dashv	\dashv	_
	44	-	\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	Η.	\vdash			94	$\vdash\vdash$		\dashv	\dashv	+	+	╁╌	+			143	\vdash	\vdash		\vdash	\vdash	\dashv	\dashv	4	
	45		\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	\vdash	\vdash			95	Н	\dashv	\dashv	\dashv	+	+	+	+-		\vdash	145	-	-		H	\vdash		\dashv	\dashv	_
	46	\vdash	$\vdash \vdash$	+	┪	\dashv	ᅥ	\dashv	H	\vdash			96	Н	+	\dashv	\dashv	+	╁	+	+			146	-		_	\vdash	$\vdash \vdash$	\dashv	\dashv	\dashv	-
	47	-	$\vdash \vdash$	+	\dashv	\dashv	\dashv		-	\vdash			97	Н	\dashv	+	\dashv	\dashv	+	╁	+			147		-	-	Н	⊢┤	\dashv	\dashv	+	-
	48	\vdash	\vdash	\dashv	\dashv	1	_	\vdash	-	┢			98	Н	\dashv	\dashv	+	+	+	+	+			148		-		H	\vdash		+	\dashv	_
	49		\vdash	\dashv	+	+	\dashv	\dashv	<u> </u>	Т			99	H	\dashv	+	十	十	+	+	+			149		\dashv		\vdash	\vdash		-1	\dashv	_
	50	 	\vdash	十	+	\dashv	\dashv	\dashv		\vdash			100	H	\dashv	\dashv	\dashv	\dashv	+	+	+			150	\vdash	\dashv	_	\vdash	\dashv	-	+	\dashv	_